



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: CROWLEY, R.J.

Serial No.: 10/791,668

Filed: 03/02/2004

**For: OPTICAL ANTENNA ARRAY FOR HARMONIC
GENERATION, MIXING AND SIGNAL AMPLIFICATION**

Examiner: CLINGER, J. C.

Art Unit: 2821

Att'y. Docket No.: RJC-6

I hereby certify that this document and all documents enclosed herewith are being sent to Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 postage prepaid via Express Mail on 29 November 2004, Cert # ED 191537514 US, name D.N. Halgren, signed

A handwritten signature in black ink, appearing to be "D.N. Halgren", written over a horizontal line.

Hon. Commissioner for Patents
Alexandria VA 22313-1450

SUPPLEMENTAL PRELIMINARY AMENDMENT

Dear Examiner Clinger:

Please enter new claims 19 through 43 after cancelling original claims 1-18 of the original parent application, as follows.